

ABSTRACT OF THE DISCLOSURE

A method for controlling the update installation behavior of a computing device according to installation attributes is presented. When present, a mandatory installation attribute associated with a software update causes the installation process executed on the computing device to disallow a user to selectively not install the software update. A priority installation attribute causes the computing device to request a higher amount of network bandwidth for obtaining the software update's content for installation on the client computing device. A deadline installation attribute associated with the software update causes the computing device to permit a user to selectively not install the software update until an associated deadline passes, at which time the software update is installed without further user interaction. A zero system interruption (ZSI) installation attribute causes the computing device to automatically install the software update without user interaction if the computing device is properly configured.